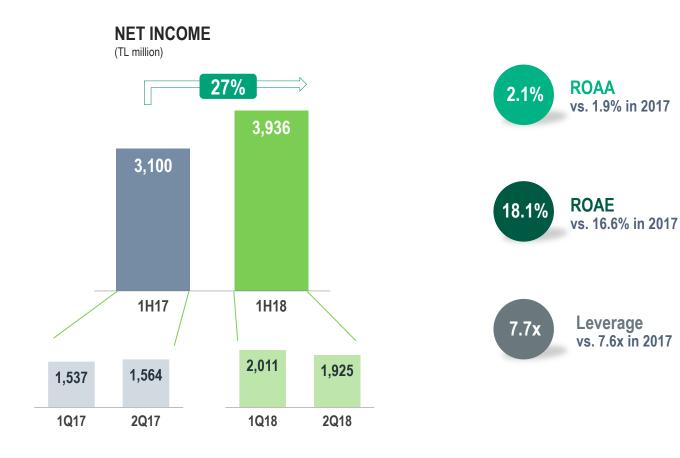


## SUSTAINED STRONG EARNINGS PERFORMANCE

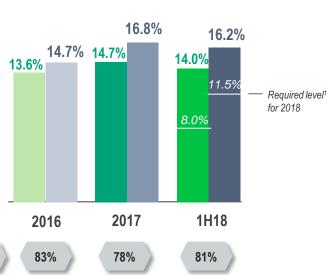




## STRONG SOLVENCY & COMFORTABLE LIQUIDITY

#### **SOLVENCY RATIOS**





#### LIQUIDITY RATIOS<sup>2</sup>

well above minimum required levels

Total LCR	149.6%
Minimum Req. for 2018	90%
FC LCR	161.7%
Minimum Reg. for 2018	70%

Impacts on CAR - 1H18 vs. 2017 16.8% 16.2% +0.07% -0.63% -0.20% -1.07% +1.39% +0.20% -0.26% -0.07% MtM Difference Dividend IFRS9 **Net Income** Operational Risk\* Currency Other Market Payment Transition Impact &Credit Risk Impact 2017 CAR **1H18 CAR** 

RWA /

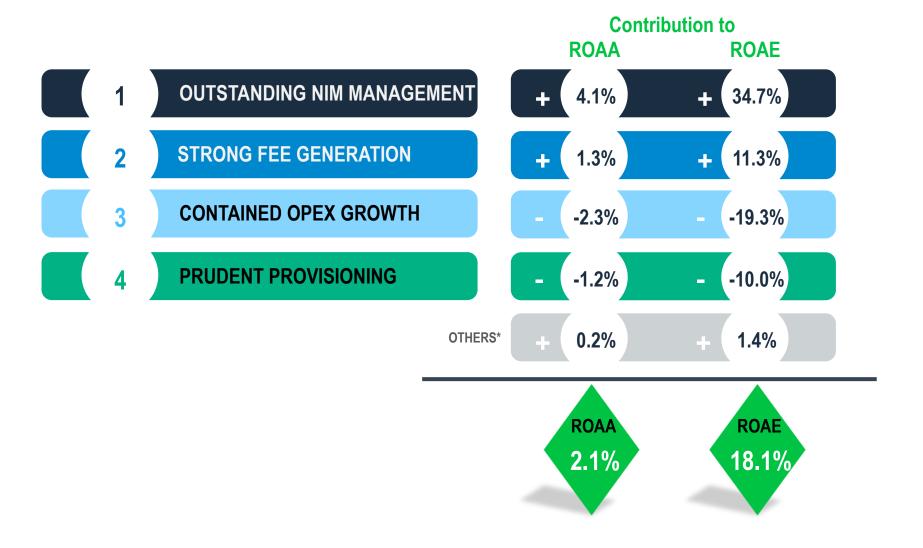
**Assets** 

3

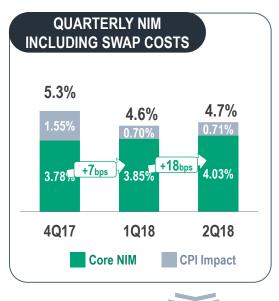
<sup>1</sup> Required CAR = 8.0% + SIFI Buffer for Group 3 (1.5%) + Capital Conservation Buffer (1.875%) + Counter Cyclical Buffer (0.09%)

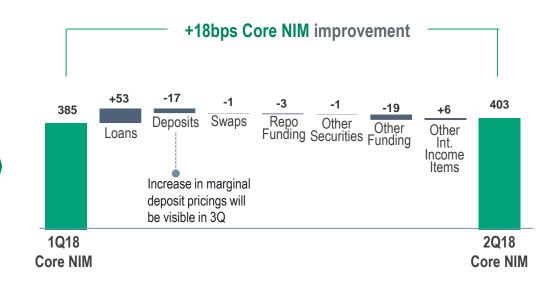
<sup>2</sup> Representing June 2018 monthly average

## WHAT LIES BENEATH THE PERFORMANCE



#### **CORE NIM EXPANSION**





#### QUARTERLY CPI LINKERS' INCOME

(TL million)



Impact of 1% higher CPI: +TL180mn/yr to Net Income ~8bps impact on NIM

Note: In the calculation of average IEAs,

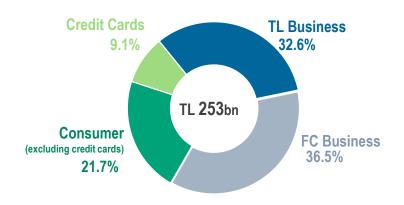
<sup>01.01.2018</sup> restated balance sheet has been used instead of 2017YE.

INVESTOR RELATIONS | 1H18 BRSA CONSOLIDATED EARNINGS PRESENTATION

## HEALTHY GROWTH SUSTAINED WITH A BALANCED LOAN MIX

#### LOAN BREAKDOWN

(Excluding Leasing and Factoring receivables)





#### **HEALTHY MARKET SHARE GAINS**

Consumer Loans including Credit Cards (TL billion)



- Consumer GPLs and Credit Cards were the front-runners (GPL: +5% QoQ; +10% YtD; Credit Cards: +4% QoQ; +6% YtD)
- · Consumer Mortgage growth was muted in 2Q
- · Rational pricing stance preserved

TL Business Banking Loans (TL billion)

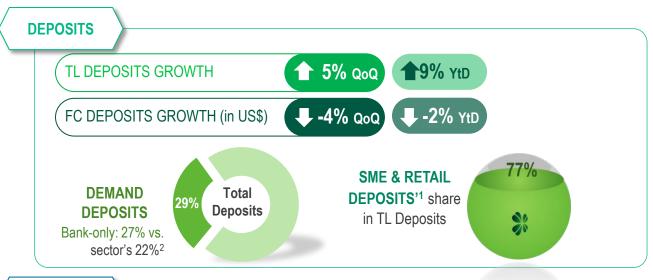


- Supported with Business banking & CGF loans
- Garanti's limit out of TL85bn CGF limit\*: TL6.2bn as of 1H18
- CGF contribution to YtD TL Business banking loan growth: 4%



\* In 2017, Sector utilized TL200bn out of TL250bn CGF guarantee limit. In February, INVESTOR RELATIONS | 1H18 BRSA CONSOLIDATED EARNINGS PRESENTATION remaining TL50bn guarantee limit has been introduced. 1/3 of the sector's limit will be used for the

## WELL-DIVERSIFIED MIX BACKED BY LOW COST & STICKY DEPOSITS



#### **SWAPS**

SUCCESSFUL DUAL CURRENCY BALANCE SHEET MANAGEMENT

NET SWAP FUNDING<sup>1</sup>

**TL 22bn** 2Q18 avg. @11.9%

**TL 23bn** 1Q18 avg. @11.1%

#### **BORROWINGS**

- Total issuance in 2017 \$5.9bn of which \$2.2bn fresh
- In 1Q18, \$125mn fresh MTN issuance with 1-yr maturity
- In May'18, 100% syndication roll-over (US\$457mn @Libor+1.30%; €670.5mn @Euribor+1.20%, US\$145mn @Libor+2.10%)
- In June'18, first ever gender bond issuance with US\$75mn w/6-yrs maturity

YTD 323bps improvement in LDR 110% LDR (1H18 Loans funded via long-term on B/S alternative funding sources ease LDR **78%** Adj. LDR\*

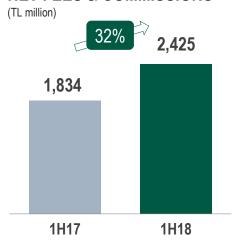
<sup>1</sup> Based on bank-only MIS data

<sup>2</sup> Based on BRSA weekly data as of 29 June 2018, commercial banks only.

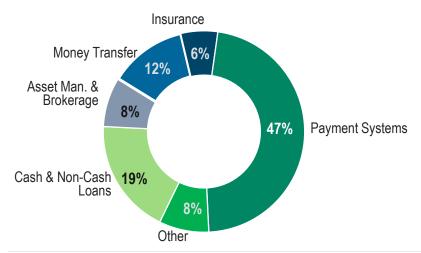
<sup>\*</sup>Please see Appendix page 21 for details

## STELLAR FEE GROWTH BACKED BY DIVERSIFIED FEE SOURCES

#### **NET FEES & COMMISSIONS**



#### NET FEES & COMMISSIONS BREAKDOWN<sup>1</sup>



#### Payment systems

**Leading** position in **issuing & acquiring** businesses Strong **merchant network** & actively managed relations

## **▶** Money transfer

**Leader** in interbank money transfer: **13**% market share **Leader** in swift transactions: **17**% market share

#### Insurance

Leader in **number of pension participants**Focus on **digital-only products** 

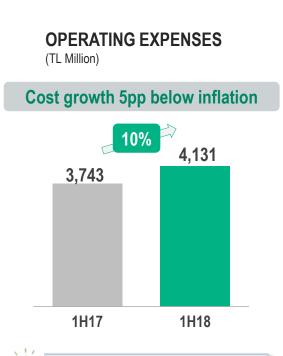
## **Digital Channels**

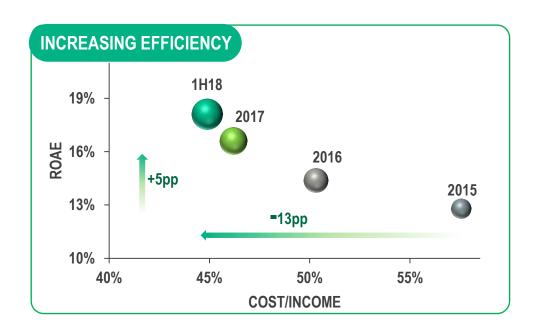
Digital channels' share in non-credit linked fees: 44% Share of digital sales in total sales: 43% Leading position: 6.6mn digital customer

Economic activity & growth supported brokerage, cash & non-cash loan fees



## COMMITTED TO IMPROVE EFFICIENCY & OPERATIONAL EXCELLENCE





15% of the OPEX base is FC-linked.
However, bottom-line impact minimized through hedging activities

Consolidated

Bank-only

**44.9%** (41.8%)

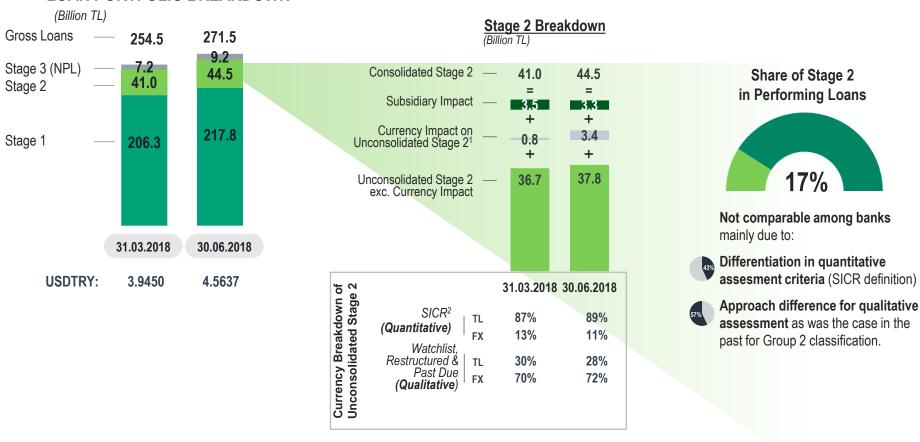
COST/INCOME

2.3% (2.1%) 59%



## PRUDENTLY DEFINED IFRS 9 CRITERIA REFLECTED ON STAGING

#### LOAN PORTFOLIO BREAKDOWN

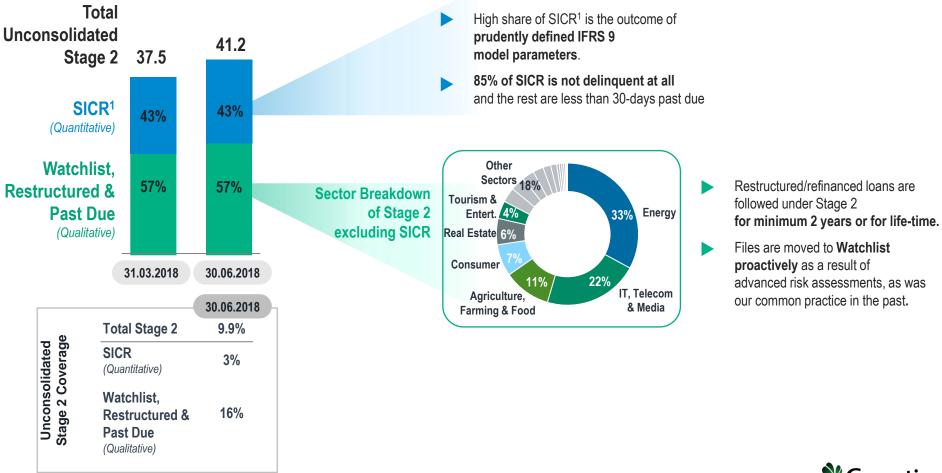




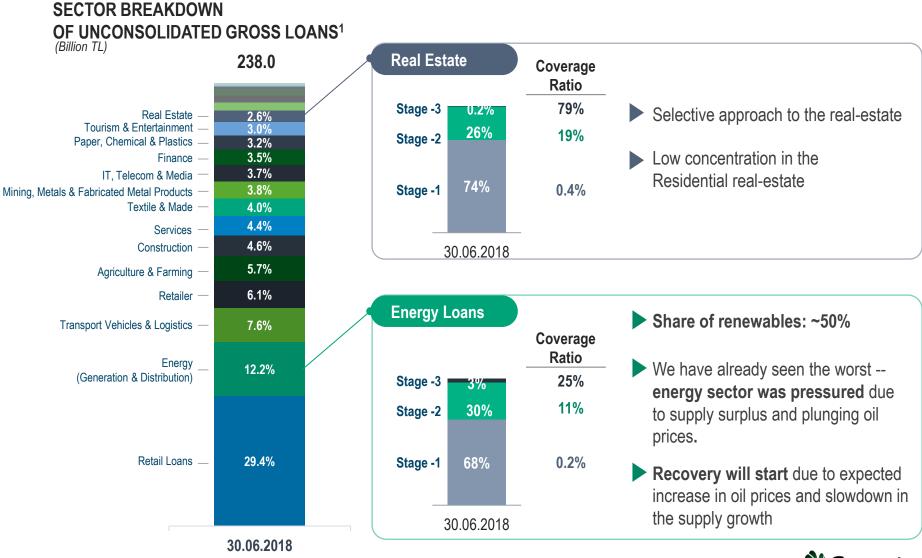
## PRUDENTLY DEFINED IFRS 9 CRITERIA REFLECTED ON STAGING

#### **UNCONSOLIDATED STAGE 2 BREAKDOWN**

(Billion TL)



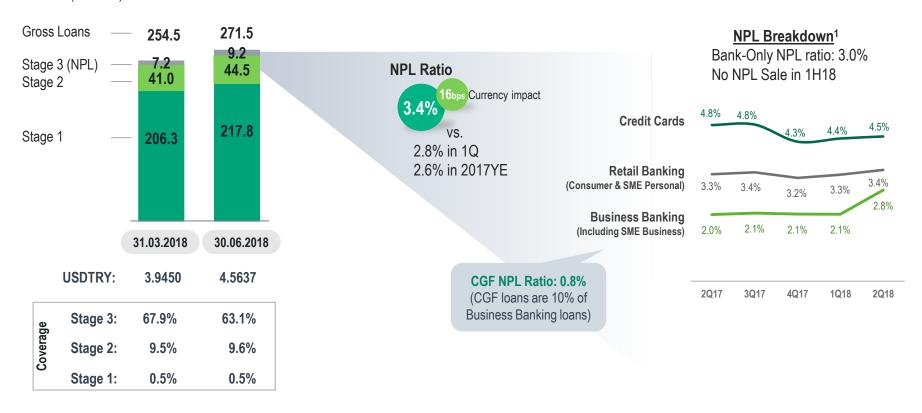
## WELL-DIVERSIFIED PORTFOLIO WITH STRONG COVERAGE



## NORMALIZATION IN NPL INFLOWS

#### LOAN PORTFOLIO BREAKDOWN

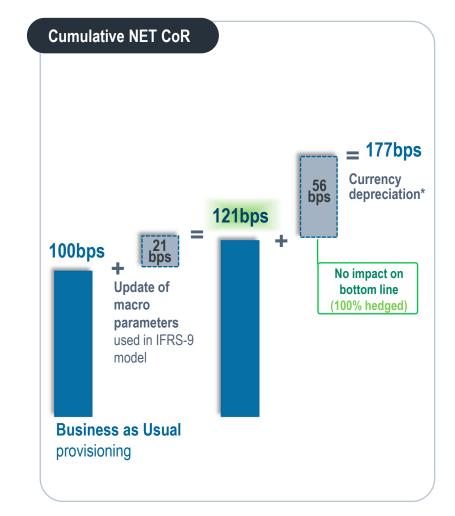
(Billion TL)





# NET COR FARING AS EXPECTED EXCLUDING PRESSURE FROM MACRO PARAMETER REVISION & CURRENCY DEPRECIATION

mulative Net Expected Credit Loss	
lion TL, 1H18)	
(-) Expected Credit Losses	3,560
Stage 1	696
Stage 2	1,561
Stage 3	1,303
(+) Provision Reversals under other income	1,426
Stage 1 & 2	1,020
Stage 3	406
(=) Net Expected Credit Losses	2,135
(a) Annualized Net Expected Credit Losses	4,305
(b) Average Total Loans	242,636
Total Net CoR (a/b)	177 bps





# UPWARD REVISION IN ROAE REFLECTS HIGH RESILIENCE OF THE BUSINESS MODEL, DESPITE A SIGNIFICANT CHANGE IN MACRO SCENARIO

	OP GUIDANCE	1H18 REALIZATION*	REVISED 2018YE EXPECTATIONS	8
TL Loans	~14 - 15%	<b>9%</b> ytd	<14%	+
FC Loans (in US\$)	Flat	<b>-5%</b> ytd	Shrinkage	1
NPL Ratio	<b>~3.0%</b> (>TL1bn NPL sale assumed)	3.4%	4.0-4.5% (No NPL sale assumed)	1
Net Cost of Risk	~100 bps (Under macro assumptions used in initial model)	121 bps (excl. currency impact) <sup>1</sup>	~150 bps (excl. currency impact) <sup>1</sup>	1
NIM including swap cost	Flat (excl. CPI impact) <sup>2</sup>	+19 bps ytd (excl. CPI impact)	Flat (including CPI impact)	1
Fee Growth (yoy)	Low-teens	+32%	> 20%	1
Opex Growth (yoy)	<= CPI	10%	~10%	1
ROAE	> 16.5%	18.1%	> 17%	1
ROAA	> 2.2%	2.1%	> 2.2%	+

Better than expected trend in Net F&C, NIM and OPEX will more than offset the expected normalization in NPL inflows and worse than assumed macro parameter changes in IFRS9 model.



# **APPENDIX**

Pg. 17	Summary P&L
Pg. 18	Key Financial Ratios
Pg. 19	Composition of Assets & Liabilities
Pg. 20	Long-term Wholesale Funding
Pg. 21	Adjusted L/D and Liquidity Coverage Ratios
Pg. 22	Securities portfolio
Pg. 23	Retail Loans
Pg. 24	Quarterly Net Cost of Risk

# **APPENDIX: SUMMARY P&L**

TL	Million	1H 18	2Q18	1Q18
(+)	Net Interest Income including Swap costs	7,425	3,882	3,543
	(+) NII excluding CPI linkers' income	7,466	3,904	3,563
	(+) Income on CPI linkers	1,134	585	548
	(-) Swap Cost	-1,175	-607	-568
(+)	Net Fees & Comm.	2,425	1,187	1,238
(-)	Net Expected Credit Loss	-2,135	-1,324	-811
	(-) Expected Credit Loss	-3,560	-1,777	-1,783
	(+) Provision Reversal under other Income	1,426	454	972
(-)	OPEX	-4,131	-2,088	-2,043
	(-) HR	-1,718	-904	-814
	(-) Non-HR	-2,413	-1,184	-1,228
=	CORE OPERATING INCOME	3,585	1,657	1,928
(+)	Net Trading & FX gains/losses	843	557	285
(+)	Income on subsidiaries	5	4	1
(+)	Other income	640	260	380
	(+) Gains from asset sale	126	0	126
	(+) Insurance Premium	393	196	197
	(+) Other	121	64	57
(-)	Taxation and other provisions	-1,137	-554	-583
	(-) Other Provision	-36	-16	-20
	(-) Taxation	-1,102	-538	-563
=	NET INCOME	3,936	1,925	2,011

# **APPENDIX: KEY FINANCIAL RATIOS**

	June-18
Profitability ratios  ROAE (Cumulative)¹  ROAA (Cumulative)¹  Cost/Income	18.1% 2.1% 44.9%
Quarterly NIM incl. Swap costs	4.7%
Liquidity ratios	
Loans / Deposits	110%
TL Loans / TL Deposits	162%
Adj. Loans/Deposits (Loans adj. with on-balance sheet alternative funding sources)	78%
TL Loans / (TL Deposits + TL Bonds + Merchant Payables)	138%
FC Loans / FC Deposits	73%
Asset quality ratios	
NPL Ratio	3.4%
Coverage Ratio	
+Stage 1	0.5%
+Stage 2	9.5%
+Stage 3	67.9% 177
Net Cost of Risk (bps, Cumulative)	177
Solvency ratios	
CAR	16.2%
Common Equity Tier I Ratio	14.0%
Leverage	7.7x

<sup>1</sup> Excludes non-recurring items when annualizing Net Income for the remaining quarters of the year in calculating Return On Average Equity (ROAE)

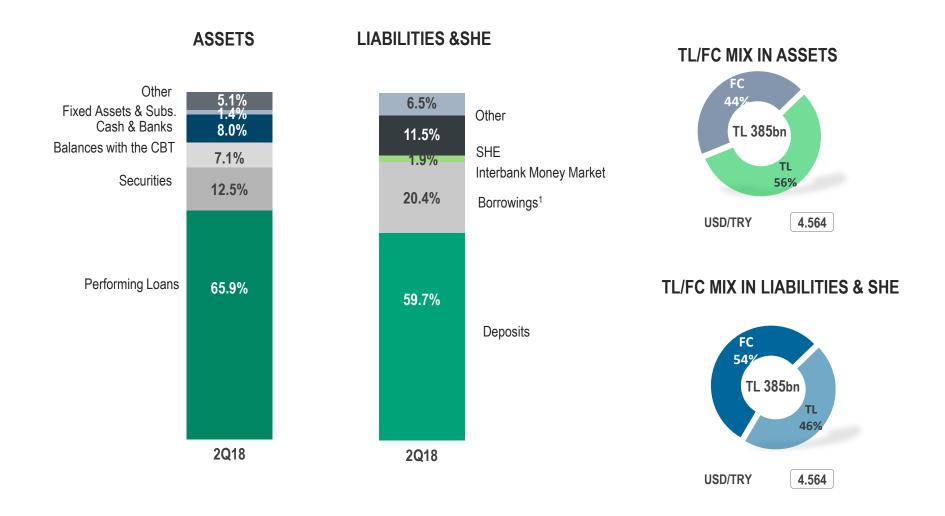
and Return On Average Assets (ROAA).

Note: In the calculation of average assets, average IEAs and average equity, 01.01.2018 restated balance sheet has been used

instead of 2017YE



## **APPENDIX: COMPOSITION OF ASSETS & LIABILITIES**



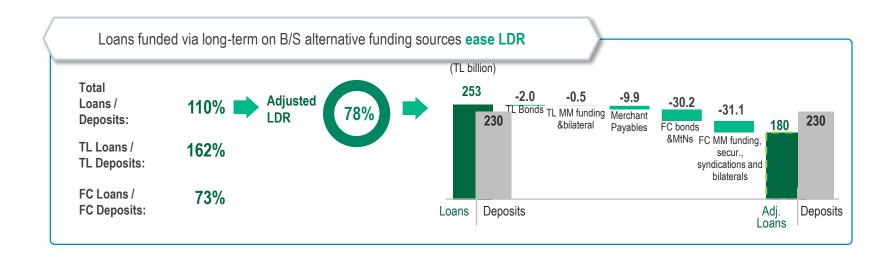


## **APPENDIX: LONG-TERM WHOLESALE FUNDING**

Total issuance in 2017 \$5.9 bn; of which, \$2.2 bn fresh (new liquidity raised). In 1H18, \$200mn fresh MTN issuance

Basel III compliant Tier II	<ul> <li>\$ 750mn, 10NC5</li> <li>Record subscription &gt;\$4bn</li> <li>6.125%, largest deal size and lowest coupon</li> <li>for Turkish Tier 2 Basel III compliant bond (2Q17)</li> </ul>
Senior Unsecured	• \$ 500mn, 6-yrs maturity @5.875% (1Q17)
Covered Bond	<ul> <li>TL 1,681 mn in 2017, 5-yrs avg. maturity</li> </ul>
100% syndication roll-over	<ul> <li>\$ 1.3bn equivalent: 100% rollover (4Q17)</li> <li>\$ 457mn @ Libor+1.30% (367 days)</li> <li>€ 670.5mn @ Euribor+1.20% (367 days)</li> <li>\$ 145mn @ Libor+2.10% (2 years 1 day )</li> </ul>
DPR Securitization	• \$ 725mn in 2017, 5-yrs maturity
Bilateral	• \$ 475mn in 2017, 3-yrs avg. maturity
GMTN Program	<ul> <li>\$ 48mn in 2017, 1-yr maturity</li> <li>\$ 125mn in 1Q18, 1-yr maturity</li> <li>\$ 75mn in 2Q18 6-yr maturity (Gender Bond - The first private sector gender bond in emerging markets and one of the firsts of its kind in the World)</li> </ul>

# **APPENDIX: ADJUSTED LDR AND LIQUIDITY COVERAGE RATIOS**



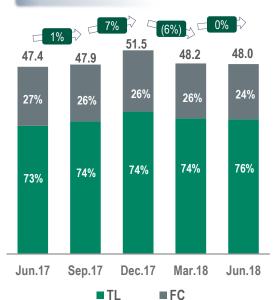
Liquidity Coverage Ratios well above minimum rec	\ /	
Total LCR	149.6%	
Minimum Req. for 2018	90%	
FC LCR	161.7%	
Minimum Reg. for 2018	70%	



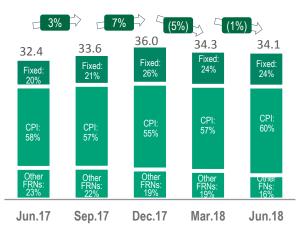
## **APPENDIX: SECURITIES PORTFOLIO**

#### Total Securities (TL billion)

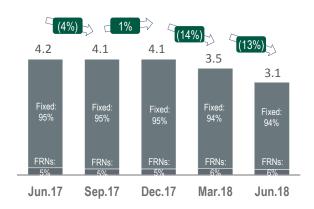
13% of Total Assets





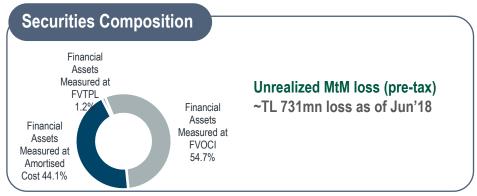


#### FC Securities (US\$ billion)



# Maintained **FRN heavy** portfolio







#### **APPENDIX: RETAIL LOANS**





	Jun'18	QoQ	Rank
Consumer Loans	22.4%	-1bps	#1
Cons. Mortgage	25.6%	+62bps	#1
Cons. Auto	47.3%	+83bps	#1
Consumer GPLs	18.4%	-39bps	#2
* Among private banks, rand Pione # of CC customers  14.7%2	eer in cards Issuing Volume	business g Acqu e Volu	ime

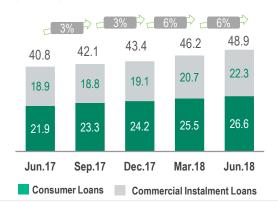
# AUTO LOANS (TL billion)





## GENERAL PURPOSE LOANS<sup>1</sup>

(TL billion)



## **CREDIT CARD BALANCES**

(TL billion)

+20%

YoY



+16%

YoY

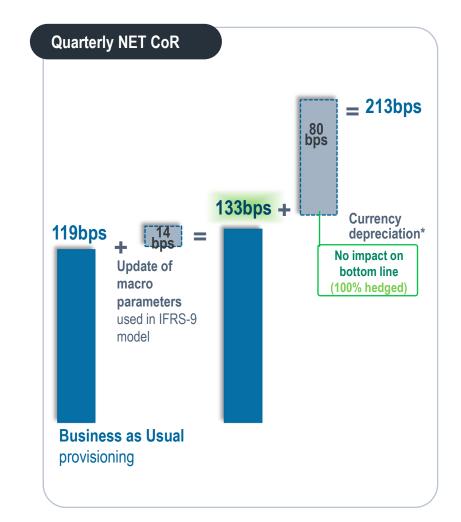
<sup>1</sup> Including other loans and overdrafts

<sup>2</sup> Cumulative figures as of June 2018, as per Interbank Card Center data.

Note: (i) Sector figures used in market share calculations are based on bank-only BRSA weekly data as of 29.06.2018

# **APPENDIX: QUARTERLY NET CoR**

uarterly Net Expected Credit Loss	
illion TL, 2Q18)	
(-) Expected Credit Losses	1,778
Stage 1	258
Stage 2	468
Stage 3	752
(+) Provision Reversals under other income	454
Stage 1 & 2	277
Stage 3	177
(=) Net Expected Credit Losses	1,324
(a) Annualized Net Expected Credit Losses	5,309
(b) Average Total Loans	248,773
Total Net CoR (a/b)	213 bps





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